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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,804 08/04/2003		Masamichi Yano	990076C	5550	
38834	7590 05/10/2004		EXAMINER		
	AN, HATTORI, DAN	ALI, MOHAMMAD M			
SUITE 700	CTICUT AVENUE, N	ART UNIT	PAPER NUMBER		
WASHINGTO	ON, DC 20036	3744			

DATE MAILED: 05/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

4L (1.4191	Application	on No.	Applicant(s)	
Office Action Summary		10/632,80	04	YANO ET AL.	
		Examiner	•	Art Unit	
		Mohamma		3744	
The M Period for Reply	AILING DATE of this communic	ation appears on the	ecover sheet with	h the correspondence a	ddress
THE MAILING - Extensions of tir after SIX (6) MO - If the period for r - If NO period for r - Failure to reply we have reply received.	ED STATUTORY PERIOD FO B DATE OF THIS COMMUNIO B DATE OF THIS COMMUNIO B DATE OF THIS COMMUNIO NTHS from the mailing date of this communication Property specified above is less than thirty (30) Property is specified above, the maximum statuce within the set or extended period for reply with property of the community of	CATION. f 37 CFR 1.136(a). In no evenication. days, a reply within the state totory period will apply and will, by statute, cause the app	ent, however, may a rep utory minimum of thirty ill expire SIX (6) MONT lication to become ABA	ply be timely filed (30) days will be considered tim HS from the mailing date of this NDONED (35 U.S.C. § 133).	
Status					
1)⊠ Respor	nsive to communication(s) filed	on <u>04 August 2003</u>	<u>l</u> .		
2a) This action is FINAL . 2b) ⊠ This action is non-final.					
•	nis application is in condition for in accordance with the practice	•		· •	ne merits is
Disposition of C	laims				
4a) Of the 5) ☐ Claim(s 6) ☑ Claim(s 7) ☐ Claim(s	s) 1-4 is/are pending in the app the above claim(s) is/are s) is/are allowed. s) 1-4 is/are rejected. s) is/are objected to. s) are subject to restriction	e withdrawn from co			
Application Pap	ers				
10)⊠ The dra Applicar Replace	cification is objected to by the wing(s) filed on <i>04 August 200</i> at may not request that any objection ment drawing sheet(s) including the or declaration is objected to be	3 is/are: a) \square acception to the drawing(s) be the correction is require	be held in abeyance d if the drawing(s	e. See 37 CFR 1.85(a). s) is objected to. See 37 C	DFR 1.121(d).
Priority under 35	5 U.S.C. § 119				
a)⊠ All I 1.□ C 2.⊠ C 3.□ C	ledgment is made of a claim for a claim fo	ocuments have bee ocuments have bee the priority docume al Bureau (PCT Rule	n received. n received in Apents have been re e 17.2(a)).	plication No. <u>09/246,15</u> eceived in this Nationa	
Attachment(s)					
2) Notice of Drafts 3) Information Dis	ences Cited (PTO-892) person's Patent Drawing Review (PT0 closure Statement(s) (PTO-1449 or P [*] iil Date <u>08/04/03</u>		Paper No(s)/	mmary (PTO-413) /Mail Date ormal Patent Application (PT -	⁻ O-152)

Art Unit: 3744

Double Patenting

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claim 1 is rejected under the judicially created doctrine of double patenting over claim 1 of U. S. Patent No. 6,241,157 B1 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: claim I is exactly the same claim 1 of US Patent 6,241,157 B1.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Claim Rejections - 35 USC § 102

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 2-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Orth (3,810,366). Orth discloses an expansion valve comprising a prismatic valve body 12, a valve means 16 for adjusting the flow rate of a refrigerant to be transmitted to an evaporator coil E, and a power element portion driving the valve means 16 according to the temperature of the refrigerant transmitted from the evaporator E to a compressor C, wherein the valve body 12 comprises a prismatic projecting formed integrally to the side surface of the valve body 12. See Fig.3, 6 and 7 and column 3, line 67 – column 4, line 2.

Any inquiry concerning this communication or earlier from the examiner should be directed to Mohammad M. Ali, whose telephone number is (703) 308-5032. The examiner can be reached from 6:10am to 4:30pm from Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel, can be reached at (703) 308-2597. The fax number for the organization where this application or proceeding is assigned is 703-308-7764 for regular communications and after-final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

villiam E. Tapolcai Primary Examiner, Art Unit 344

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May 6, 2004